



JRW/J

AMENDMENT TRANSMITTAL LETTER

Docket No.
3782-0282P

Application No. 10/727,586-Conf. #007349	Filing Date December 5, 2003	Examiner J. A. Franklin	Art Unit 2876
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Applicant(s): Mats PETTERSSON et al.

Invention: A CODING PATTERN, APPARATUS, AND METHOD FOR DETERMINING DATA VALUES IN THE CODING PATTERN (AS AMENDED)

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	64	- 54 =	10	x 50.00	500.00
Independent Claims	14	- 4 =	10	x 200	2000.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					2,500.00

Large Entity

Small Entity

No additional fee is required for this amendment.

Please charge Deposit Account No. _____ in the amount of \$ _____.
A duplicate copy of this sheet is enclosed.

A check in the amount of \$ 2,500.00 to cover the filing fee is enclosed.

Payment by credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge and credit Deposit Account No. 02-2448
as described below. A duplicate copy of this sheet is enclosed.

Credit any overpayment.

Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.

Michael K. Mutter
Attorney Reg. No.: 29,680

Dated: May 23, 2005

BIRCH, STEWART, KOLASCH & BIRCH, LLP
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Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.

Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL

For FY 2005

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)
 1,700.00

Complete if Known	
Application Number	10/727,586-Conf. #007349
Filing Date	December 5, 2003
First Named Inventor	Mats PETTERSSON
Examiner Name	J. A. Franklin
Art Unit	2876
Attorney Docket No.	3782-0282P

METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Order None Other (please identify): _____
 Deposit Account Deposit Account Number: **02-2448** Deposit Account Name: **Birch, Stewart, Kolasch & Birch, LLP**

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

<input type="checkbox"/> Charge fee(s) indicated below	<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee
<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17	<input checked="" type="checkbox"/> Credit any overpayments

FEES CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES**Fee Description**

Each claim over 20 (including Reissues)

Small Entity Fee (\$)	Fee (\$)
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50 25

Each independent claim over 3 (including Reissues)

200 100

Multiple dependent claims

360 180

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims	
64	- 54 = 10	x 50.00	= \$500.00	Fee (\$)	Fee Paid (\$)

Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
14	- 4 = 10	x 200.00	= \$2000.00

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
_____	- 100 = _____	/50 _____ (round up to a whole number)	x _____	= _____

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Fees Paid (\$)

Other (e.g., late filing surcharge).

SUBMITTED BY	
Signature	Registration No. (Attorney/Agent) 29,680
Name (Print/Type) Michael K. Mutter	Date May 23, 2005



Docket No.: 3782-0282P
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Mats Petter PETTERSSON et al.

Application No.: 10/727,586 Confirmation No.: 007349

Filed: December 5, 2003 Art Unit: 2876

For: A CODING PATTERN, APPARATUS, AND
METHOD FOR DETERMINING DATA
VALUES IN THE CODING PATTERN (AS
AMENDED)

Examiner: J. A. Franklin

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

May 23, 2005
05/24/2005 SZEWDIE1 00000127 10727586
01 FC:1201 2000.00 0P
02 FC:1202 500.00 0P

Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated February 23, 2005, please amend the above-identified U.S. patent application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 15 of this paper.